Serial No. 10/623,586

REMARKS

Claims 1-20 are pending and under consideration.

The rejections based on Akiyama are respectfully traversed.

Using independent claim 1 as an example, this claim recites a video unit to convert the print data into image data readable by the engine mechanism, wherein the video unit comprises a processor, and the video unit and the engine control unit are driven by the processor.

The image processing unit 20 of Akiyama stores input code data in a RAM and interprets the code data. However, the image processing unit 20 does not include the CPU 16. Akiyama, Fig. 1.

The remaining references do not overcome these deficiencies.

Furthermore, claim 6 recites a bi-directional parallel bus to directly connect the video unit and the engine control unit. However, because the image processing unit 20 and the CPU 16 of Akiyama are separate, the image processing unit 20 is not directly connected to the engine control unit.

Accordingly, withdrawal of the rejections is requested.

There being no further outstanding objections or rejections, it is submitted that the application is in condition for allowance. An early action to that effect is courteously solicited.

Finally, if there are any formal matters remaining after this response, the Examiner is requested to telephone the undersigned to attend to these matters.

If there are any additional fees associated with filing of this Amendment, please charge the same to our Deposit Account No. 19-3935.

Respectfully submitted,

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Date:

8-10-07

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